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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.	002114.P012		Total Pages 2
First Named Inventor o	r Application Identifier	Stuart J. Macdonald, et al.	
Express Mail Label No.	EL627466591US		

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application**

_	Washington, D. C. 20231				
		N ELEMENTS chapter 600 concerning utility patent applicati	on contents.		
Jec	, IVII LI O	maple ood donderning duity patern applicati			
1.	<u>X</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee	processing)		
2.	<u>X</u>	Specification (Total Pages39) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications			

- Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure
- Drawings(s) (35 USC 113) (Total Sheets 9) 3.
- (Total Pages 6) Oath or Declaration 4. X Newly Executed (Original or Copy) Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Incorporation By Reference (useable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Microfiche Computer Program (Appendix) 6.

7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Copy			
	b Paper Copy (identical to computer copy) c Statement verifying identity of above copies			
	ACCOMPANYING APPLICATION PARTS			
8. 9.	X Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)			
	X b. Power of Attorney			
10.	English Translation Document (if applicable)			
11.	a. Information Disclosure Statement (IDS)/PTO-1449			
İ	b. Copies of IDS Citations			
12.				
13.	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
14.	a. Small Entity Statement(s)			
	b. Statement filed in prior application, Status still proper and desired			
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	X Other: Certificate of Express Mail with copy of postcard showing contents of			
	Express Mail package.			
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17.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:			
	Continuation Divisional Continuation-in-part (CIP)			
.i	of prior application No: _			
18.	Correspondence Address			
	Customer Number or Bar Code Label 008791			
	(Insert Customer No. or Attach Bar Code Label here)			
	or			
<u>X</u>	_ Correspondence Address Below			
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NAM				
NAM	Sheryl Sue Holloway, Esq. Reg. No. 37,850 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
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FEE TRANSMITTAL FOR FY 2001				
		TOTAL AMOUNT OF PAYMENT (\$)	\$1250.00	
Complete if Kno	own:			
Application No.		ed		
Filing Date _ Ur				
First Named Inv				
Examiner Name	No. <u>002114.P0</u>	112		
	PAYMENT (che		V	
1. [X]	`			
	Deposit Account Number 02-2666 Deposit Account Name			
[x]	Charge Any Ac	dditional Fee Required Under 37 CFR 1.	16 and 1.17	
2. X	Payment Enclo	 osed:		
	X Check			
	Money	/ Order		
	Other			
FEE CALCULA	ATION			
1. BASIC F	ILING FEE			
Large Entity	Small Entity			
Fee Fee	Fee Fee			
Code (\$)	Code (\$)	Fee Description	Fee Paid	
101 710	201 355	Utility application filing fee	710.00	
106 320	206 160	Design application filing fee		
107 490	207 245	Plant filing fee		
108 710	208 355	Reissue filing fee		
114 150	214 75	Provisional application filing fee		
			SUBTOTAL (1) \$710.00	
2. EXTRA	CLAIM FEES		Fee from	
LAINA	JEANNI LLU	Extra Claims	below <u>Fee Paid</u>	
Takal Olaima	00	20** - 10	X 18 = 180.00	
Total Claims	<u>30</u>	$-20^{**} = 10$ $-3^{**} = 4$		
Independent (- 3 = 4	X <u>80</u> = <u>320.00</u>	
Multiple Dependent =				
		, if greater; For Reissues, see below	•	
Large Entity	Small Entity			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		
103 18	203 9	Claims in excess of 20		
103 10	202 40	Independent claims in excess of 3		
104 270	204 135	Multiple dependent claim, if not paid		
109 80	209 40	**Reissue independent claims over or	ginal pat nt	
110 18	210 9	**Reissue claims in excess of 20 and o		
			SUBTOTAL (2) \$_500.00	
FEE CALCUL	ATION (continu	<u>ued)</u>		

3.	. ADDITIONAL FEES				
Large Entity Small Entity			ntity		
Fee	Fee	F e	Fee		
Cod	(\$)	C de	(\$)	Fee Description	Fe Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	390	216	195	Extension for response within second month	
117	890	217	445	Extension for response within third month	
118	1,390	218	695	Extension for response within fourth month	
128	1,890	228	945	Extension for response within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,240	241	620	Petition to revive unintentionally	
				abandoned application	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	\$40.00
146	710	246	355	property (times number of properties) For filing a submission after final rejection	<u> </u>
149	710	249	355	(see 37 CFR 1.129(a)) For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					
Other fee (specify)					
				SUBTOTAL (3)	\$ <u>40.00</u>
*Redu	ced by Basic	: Filing Fee	Paid		
SUBMITTED BY:					
Typed or Printed Name: Sheryl Sue Holloway					
Signature: October 3, 2000					
Reg.	Number:	37,850		Telephone Number: 408-720-8	3300



"Express Mail" mailing label number <u>EL627466591US</u>
Date of Deposit: October 3, 2000
I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231
Michelle Begay
(Typed or printed name of person mailing paper or fee)
Mchille Byy October 3, 2000
(Signature of persoll mailing paper or fee) Date

Serial/Patent No.: ***	Filing/Issue Date: ***
Client: Network Associates	
Title: MULTI-LAYER PROTOCOL REA OF UNDERLYING PROTOCOLS,	SSEMBLY THAT OPERATES INDEPENDENLTY AND RESULTING VECTOR LIST
BSTZ File No.: 02114.P012	Atty/Secty Initials: JHS/SSH/mb
Date Mailed: October 3, 2000	Docket Due Date: ***
The following has been received in the U.S. Pater	nt & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail No.: EL627466591US Check No. 38098
_	Month(s) Extension of Time Am: \$1250.00
Application - Utility (<u>39</u> pgs., with cover and abstract)	Information Disclosure Statement & PTO 1449 (_ pgs.) Check No.
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard
Application - PCT (pgs.)	Power of Attorney (pgs.)
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (55 pgs.)	_ ·
Disclosure Dates & Orig & Copy of Frenton's Signed Letter (pgs)	Small Entity Declaration for Indep. Inventor/Small Business
Drawings: 9 # of sheets includes 10 figures	Transmittal Letter, sin dention to
and	Fee Transmittal, in duplicate
Other: Certificate of Express No contents of Express Mail	fail with copy of postcard showing

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